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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	
				Filing Date	
				First Named Inventor Kia Silverbrook	
				Art Unit	
				Examiner Name	
Sheet	1	of	8	Attorney Docket Number ZG127US	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 6,007,187 *	Dec 28, 1999	Kashino et al	
		US- 5,896,155 *	Apr 20, 1999	Lebens et al	
		US- 5,812,159 *	Sep 22, 1998	Anagnostopoulos et al	
		US- 4,855,567 *	Aug 8, 1989	Mueller	
		US- 6,126,846 *	Oct 3, 2000	Silverbrook	
		US- 5,989,445 *	Nov 23, 1999	Wise et al	
		US- 5,841,452 *	Nov 24, 1998	Silverbrook, Kia	
		US- 5,877,791 *	Mar 2, 1999	Lee et al	
		US- 6,264,849 *	Jul 2001	Silverbrook	
		US- 6,254,793 *	Jul 2001	Silverbrook	
		US- 6,245,246 *	Jun 2001	Silverbrook	
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		US- 6,231,772 *	May 2001	Silverbrook	
		US- 6,228,668 *	May 2001	Silverbrook	
		US- 6,171,875 *	Jan 2001	Silverbrook	
		US- 6,258,285 *	Jul 2001	Silverbrook	
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		US- 6,280,643 *	Aug 2001	Silverbrook	
		US- 6,290,862 *	Sep 2001	Silverbrook	
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		US- 6,267,904 *	Jul 2001	Silverbrook	
		US- 6,247,790 *	Jun 2001	Silverbrook	

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Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0 713 774	05.29.1996	Sharp Kabushiki-Kaisha		
		DE 195 16 997	11.16.1995	Sharp K.K		
		DE 196 23 620	12.19.1996	Sharp K.K		
		JP 2-108544 (Abstract)	04.20.1990	Seiko Epson Corp		
		JP 2-92643 (Abstract)	04.03.1990	Seiko Epson Corp		
		JP 4-353458 (Abstract)	12.08.1992	Brother Ind Ltd		
		JP 6-91865 (Abstract)	04.05.1994	Seikosha Co Ltd		
		JP 6-91866 (Abstract)	04.05.1994	Seikosha Co Ltd		
		JP 2-265752 (Abstract)	10.30.1990	Matsushita Electronic Ind Co Ltd		
		EP 0 634 273	01.18.1995	Sharp Kabushiki Kaisha		

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PLEASE NOTE -

\* Copies not attached as previously submitted to or cited by the USPTO in PARENT applications US09/854,714 and US09/112,806

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				ZG127US	

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		Number - Kind Code <sup>2</sup> (if known)			
		US 5,719,604	02.17.1998	Inui et al	
		US 5,666,141	09.09.1997	Matoba et al	
		US 4,672,398	06.09.1987	Kuwabara et al	
		US 4,737,802	04.12.1988	Mielke	
		US 5,029,805	07.09.1991	Albarda et al	
		US 5,258,774	11.02.1993	Rogers	
		US 4,553,393	11.19.1985	Ruoff	
		US 4,864,824	09.12.1989	Gabriel et al	
		US 4,423,401	12.27.1983	Mueller	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		DE 195 32 913	03.28.1996	Sharp K.K.		
		JP 58 112747 (Abstract)	07.05.1983	Fujitsu KK		
		DE 43 28 433	03.02.1995	Heidelberger Druckmaschinen AG		
		JP 61 025849 (Abstract)	02.04.1986	Canon Inc		
		JP 01-128839 (Abstract)	05.22.1989	Ricoh Co Ltd		
		JP 04-126255 (Abstract)	04.27.1992	Seiko Epson Corp		
		GB 2 262 152	06.09.1993	Willett Int Ltd		
		DE 195 16 997	11.16.1995	Sharp K.K.		
		JP 05 318724 (Abstract)	12.03.1993	Seikosha Co Ltd		

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 02 162049 (Abstract)	06.21.1990	Seiko Epson Corp		
		DE 32 45 283	06.07.1984	Siemens AG		
		JP 04 368851 (Abstract)	12.21.1992	Seiko Epson Corp		
		JP 02 158348 (Abstract)	06.18.1990	Minolta Camera Co Ltd		
		JP 03 112662 (Abstract)	05.14.1991	Seiko Epson Corp		
		JP 03 0653 49 (Abstract)	03.20.1991	Matsushita Electric Ind Co		
		EP 0 431 338	06.12.1991	Matsushita Electric Ind Co		
		JP 01 257058	10.13.1989	Seiko Epson Corp		
		DE 195 17 969	11.30.1995	Sharp K.K		

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		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		DE 196 39 717	04.17.1997	Sharp K.K		
		EP 0 737 580	10.16.1996	Canon K.K		
		EP 0 882 590	12.09.1998	Canon K.K		
		EP 0 478 956	04.08.1992	Kernforschungs- sz Karlsruhe GMBH		
		DE 1 648 322	03.24.1971	VDO Tachometerwerke GMBH		
		GB 1 428 239	03.17.1976	Cibie Projecteurs		
		DE 39 34 280	04.26.1990	CAE di Cipelletti Alberto		
		DE 29 05 063	08.14.1980	Olympia Werke AG		
		WO 94 18010	08.18.1994	Domino-Printing-Sciences-PLC		

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0 398 031	11.22.1990	Seiko Epson Corp		
		EP 0 427 291	05.15.1991	Seiko Epson Corp		
		JP 01-115639 (Abstract)	05.08.1989	Ricoh Co Ltd		
		JP 58-116165 (Abstract)	07.11.1983	Canon K.K.		
		EP 0 627 314	12.07.1994	Olivetti Canon Ind SPA		
		JP 61-268453 (Abstract)	11.27.1986	Olympus Optical Co Ltd		
		JP 04-118241 (Abstract)	04.20.1992	Seiko Epson Corp		
		EP 0 506 232	09.30.1992	Videojet Systems Int, Inc		
		JP 07-314665 (Abstract)	12.05.1995	Canon Inc		
		JP 03 180350	08.06.1991	Seiko Epson Corp		

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		WO 97 12689	04.10.1997	The Board of Trustees of the Leland Stanford University		
		JP 02 050841 (Abstract)	02.20.1990	Seiko Epson Corp.		
		EP 0 510 648	10.28.1992	Ivri Yehuda		
		JP 05 28765 (Abstract)	10.29.1993	Canon Inc.		
		JP 04 141429 (Abstract)	05.14.1992	Seiko Epson Corp.		
		JP 01-105746 (Abstract)	04.24.1989	Ricoh Co., Ltd.		
		GB 792 145	03.19.1958	Technograph Printed Circuits Ltd.		
		EP 0 750 993	01.02.1997	Canon-K.K.		

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		JP 01 306254 (Abstract)	12.11.1989	Seiko Epson Corp	
		EP 0 092 229	10.26.1983	Siemens AG	
		DE 37 16 996	12.08.1988	VDO Schindling	
		DE 34 30 155	02.27.1986	Siemens AG	
		FR 2 231 076	12.20.1974	Electricite De France	

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		NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia S.A., Lausanne, Vol 55, no. 1, 15 July 1996, pp 65-69, XP004077979 ISSN: 0924-4247.	
		ATAKA, MANABU et al, "Fabrication and Operation of Polymide Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceeding of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January 1994, pp 142-147, XP000528408, ISBN: 0-7803-1834-X.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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